



# APPLICABLE SNAP REFRIGERANT APPROVAL NOTICES & RULES



The EPA's program for approving the safe use of refrigerants in specific industry applications is guided by Significant New Alternatives Policy (SNAP). Under this program, the EPA issues Rules or Notices to identify acceptable and unacceptable uses of evaluated refrigerants. These acceptances are limited to specific applications for each refrigerant. The table below identifies the specific notice or rule which was used to approve each refrigerant for the specific applications. Because these acceptances may have limitations or qualifications listed in the approval, it is a good idea to review the specific rule or notice of your specific refrigerant under consideration.

	Cold Storage Warehouse	Ice Skating Rink	Industrial Process AC	Industrial Process Refrigeration	Positive Displacement Chiller	Very Low Temperature Refrigeration	Centrifugal Chillers	Commercial Ice Makers	Retail Food Refrigeration	Non-Mech Heat Transfer	Res & Light Commercial AC	Self Contained Ice Maker
R-32			Rule 25	Rule 25 Rule 26	Rule 25		Rule 25	Rule 26				
R-134a	Notice 15 Notice 25	Notice 25	Notice 4 Notice 25	Notice 15 Notice 25	Notice 25		Notice 25	Notice 25	Notice 15 Notice 25		Notice 4 Notice 25 Notice 33	
R-170						Rule 19				Rule 19		
R-290						Rule 21			Rule 26			Rule 21
R-404A	Notice 17 Notice 25	Notice 17 Notice 25	Notice 17 Notice 25	Notice 17 Notice 25	Notice 17 Notice 25	Notice 17 Notice 25	Notice 17 Notice 25	Notice 17 Notice 25	Notice 17 Notice 25	Notice 16 Notice 17 Notice 25	Notice 17 Notice 25	
R-407A	Notice 23 Notice 25	Notice 25						Notice 25	Notice 23 Notice 25		Notice 23 Notice 25	
R-407C	Notice 17 Notice 18 Notice 25	Notice 4 Notice 17 Notice 18 Notice 25	Notice 4 Notice 17 Notice 18 Notice 25	Notice 4 Notice 17 Notice 18 Notice 25	Notice 17 Notice 18 Notice 25	Notice 17 Notice 25	Notice 17 Notice 25	Notice 4 Notice 17 Notice 18 Notice 25	Notice 4 Notice 17 Notice 18 Notice 25	Notice 17 Notice 18 Notice 25	Notice 4 Notice 17 Notice 18 Notice 25	
R-407F	Notice 26	Notice 26	Notice 26	Notice 26				Notice 26	Notice 26			
R-407H									Notice 33 Notice 35			
R-410A	Notice 17 Notice 25	Notice 4 Notice 17 Notice 25	Notice 4 Notice 17 Notice 25	Notice 4 Notice 17 Notice 25	Notice 17 Notice 25	Notice 17 Notice 25	Notice 17 Notice 25	Notice 4 Notice 17 Notice 25	Notice 4 Notice 17 Notice 25	Notice 17 Notice 25	Notice 4 Notice 17 Notice 25	
R-442A		Notice 28						Notice 28	Notice 33			
R-448A	Notice 33	Notice 34 Notice 35		Notice 33				Notice 30	Notice 30 Notice 32			
R-449A	Notice 33	Notice 34 Notice 35		Notice 33				Notice 30	Notice 30 Notice 32			
R-449B	Notice 33	Notice 34 Notice 35		Notice 33					Notice 32			
R-450A	Notice 29	Notice 34	Notice 29	Notice 29	Notice 29		Notice 29	Notice 29	Notice 29	Notice 29		
R-452A									Notice 33			
R-452B			Rule 25		Rule 25		Rule 25					
R-452C									Notice 33			
R-453A	Notice 33			Notice 33					Notice 33			
R-454A	Rule 26		Rule 25	Rule 25 Rule 26	Rule 25		Rule 25	Rule 26	Rule 26			
R-454B			Rule 25	Rule 25 Rule 26	Rule 25		Rule 25	Rule 26				
R-454C	Rule 26	Rule 26	Rule 25	Rule 25 Rule 26	Rule 25		Rule 25	Rule 26	Rule 26			
R-455A	Rule 26	Rule 26		Rule 26				Rule 26	Rule 26			
R-458A				Notice 33					Notice 33		Notice 33	
R-471A	Notice 38 Notice 39			Notice 38 Notice 39					Notice 38 Notice 39			
R-507A	Notice 17 Notice 25	Notice 17	Notice 17 Notice 25	Notice 17 Notice 25	Notice 17 Notice 25	Notice 17 Notice 26	Notice 17 Notice 25	Notice 17 Notice 25	Notice 17 Notice 25	Notice 17	Notice 17 Notice 25	
R-513A	Notice 30	Notice 34	Notice 30	Notice 30	Notice 30		Notice 30	Notice 30	Notice 30 Notice 31			
R-514A					Notice 31		Notice 31					
R-515B	Notice 38		Notice 36		Notice 36		Notice 36	Notice 38	Notice 38			
R-600A									Rule 19			
R-717	Notice 5	Notice 5	Notice 5	Notice 5	Notice 5	Notice 5		Notice 5	Notice 5		Notice 5	
R-744	Notice 24 Notice 25	Notice 31	Notice 31	Notice 25	Notice 31	Notice 25	Notice 31		Notice 24 Notice 25	Notice 25		
R-1150						Rule 25						
R-1224yd(Z)				Notice 35	Notice 35		Notice 35					
R-1233zd(E)	Notice 37	Notice 37	Notice 37	Notice 36							Rule 27	
R-1234yf	Rule 26	Rule 26	Rule 25	Rule 26	Rule 25		Rule 25	Rule 26	Rule 26			
R-1234ze	Rule 26	Rule 26		Rule 26	Notice 27		Notice 27		Rule 26	Notice 25 Notice 27		
R-1336mzz(Z)			Notice 31		Notice 31		Notice 31			Notice 31		

1. Grayed out cells indicate that no Notices or Rules referenced the refrigerant for that end use.
2. For cells with multiple Rule and Notices listed, each referenced the refrigerant for that end use.
3. For specific information about the SNAP approval and any limitations, visit <https://www.epa.gov/snap/regulations-proposed-rules-and-final-rules-determined-epa#notices>.